

Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	
				Confirmation Number	Unknown
				Filing Date	November 25, 2003
				First Named Inventor	Junji HIYASHI
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet 1 of 1				Attorney Docket Number	Q78666

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 5,312,857		05/17/1994	SULLIVAN
		US 5,306,760		04/26/1994	SULLIVAN
		US 5,795,247	A	8/18/98	Masatoshi YOKOTA et al.
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	09-313643		12/09/1997	BRIDGESTONE SPORTS CO LTD	abstract
		JP	10-305114		11/17/1998	BRIDGESTONE SPORTS CO LTD	abstract
		JP	11-114094		04/27/1999	BRIDGESTONE SPORTS CO LTD	abstract
		JP	2000-225209		08/15/2000	BRIDGESTONE SPORTS CO LTD	abstract
		JP	2001-218873		08/14/2001	BRIDGESTONE SPORTS CO LTD	abstract
		JP	2002-210042		07/30/2002	BRIDGESTONE SPORTS CO LTD	abstract
		JP	08-276033		10/22/1996	(see corres. U.S. Patent 5,795,247)	abstract
		JP	11-35633		02/09/1999	JSR CORP.	abstract
		JP	7-268132		10/17/1995	SUMITOMO RUBBER IND LTD	abstract
		JP	2002-293996		10/09/2002	(see corres. U.S. Pub. 2002/0137848)	abstract
		WO	98/46671		10/22/1998	E. I. DU PONT DE NEMOURS	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		Report of Research & Development; Fine Chemical; Vol. 23; No. 9; June 1, 1994; pp. 5-15.	no
		Mark R. Mason et al., "Hydrolysis of Tri-tert-butylaluminum: The First Structural Characterization of Alkylalumoxanes", J. Am. Chem. Soc., 1993, 115, pp. 4971-4984	
		C. Jeff Harlan et al., "Three-Coordinate Aluminum Is Not A Prerequisite for Catalytic Activity in the Zirconocent - Alumoxane Polymerization of Ethylene", J. Am. Chem. Soc., 1995, 117, pp. 6465-6474	

Examiner Signature		Date Considered	4-29-04
--------------------	--	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.